BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

APPROVED TENDER SCHEDULE - 'B'

Name of Work: IMPROVEMENTS TO ROADS AND DRAIN AT BALANCE MAIN AND CROSS ROADS AT MANAVARTHI THOTA, CHOWDESHWARI LAYOUT AREAS IN WARD NO.02 OF YELAHANKA SUB-DIVISION

Sl	Description of work	Unit	Quantity	Approved Rate Technical Manager (West) KRIDL BBMP	
				Rate	Rate in Words
1	Removing B.S. slab of Drain and stacking (P No.25 / I N 5.32)	Sqm	234.60	65.72	Rupees Sixty five and paise seventy two only
2	KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3 (P.142/I.19.1)	Cum	157.41	86.92	Rupees Eigty six and paise ninty two only
3	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No.5/Item No. 2.3)	Cum	65.25	200.34	Rupees two hundred and paise thirty four only
4	KSRRB M200-24:- dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces no exceeding 0.02 Cum in volume and stock piling at designated locations and disposal of dismantled materials upto a lead of 1000 meters, stacking serviceable and unserviceable materials separately complete as per specifications. MORTH specifications. No. 202, (P.No. 138/ Item No. 18.47)	Cum	168.74	827.86	Rupees eight hundred twenty seven and paise Eigty six only

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5	KSRB 2-1 1 Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1 5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications specification No KBS 2 1 (a) / 2 3 1 (P 5/I 2 1)	Cum	168.74	166.42	Rupees one hundred sixty six and paise forty two only
6	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No 133/ Item No 17 1)	Cum	560.13	100.00	Rupees one hundred and paise zero only
7	Refixing stone slabs of drains and pointing in C M (1:3)(P No 25/I No 5 33)	Sqm	187.68	80.56	Rupees eighty and paise fifty six only
8	Providing and fixing RCC precast Slabs of 0 10 m thick of CC 1 2 4 with 20 mm and down size graded granite metal , machine mixed , including cost of all material , labour , HOM of Machinery , curing complete	Sqm	101.30	2100.00	Rupees two thousnad and paise zero only
9	KSRB 4-1 3 Providing and laying in position plain cement concrete of mix 1 4 8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0 85cum and fine aggregates @ 0 57cum machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications Specification No KBS 4 1, 4 2 (P 12/I 4 3)	Cum	175.26	5159.02	Rupees five thousand one hundred fifty nine and paise two only
10	KSRB 4 9 2 Providing T M T steel reinforcement for R C C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications Specification No KBS 4 6 3 -do- TMT Bars Fe 500 P 17/It No 4 46 2	tonne	1 4179	74915.50	Rupees seventy four thousand nine hundred fifteen and paise fifty only
11	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC cement at 300kgs with 20mm and down size granite metal coarse aggregates at 0 69cum and fine aggregates at 0 43cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc , complete excluding cost of steel as per MORTH specification No 1500, 1700, 2200 -do- Wall and bottom thickness 15cm (P No 265 / It No 37 59)	Cum	22.84	11032.48	Rupees Eleven thousand thirty two and paise forty eight only

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12	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) M20 for R C C works laid in 15cms thick layers and well compacted vibrating, curing, for raft foundation, column footing, main and secondary beams with all lead and lifts etc.,complete (exclusive of cost of steel and fabrication charges) Page No.18 / Item No. 4.48)	Cum	140.61	6231.74	Rupees six thousand two hundred thirty one and paise seventy four only
13	Vaccum De-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc , with all lead and lift (P.177/ I 22.7)	Sqm	1124.90	95.40	Rupees ninty five and paise forty only
14	Providing Groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine generator and HOM of machinery including cost of blade, coolant etc , including cleaning aof groove & providing sand and hot bitumen fillars and filler metal etc ,including cost of conveyance of all materials, labour,lead and lift charges and all the other incidental charges as per drawing and as per specifications, MORTH specification (P 178/ I 22 8)	Rmtr	100.00	121.90	Rupees one hundred twenty one and paise ninty only

Signature of the Contractor

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